



case type a plus sign (+) inside this box → ☐

PTO/SB/05 (2/98)
Approved for use through 08/30/2000. OMB 0651-0047
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Collection of Information unless it displays a valid OMB control number.

UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No.

RS50

First Inventor or Application Identifier

RS SMITH

Title

A RECIRCULATING MEDIUM TURBINE

Express Mail Label No.

APPLICATION ELEMENTS

See MPEP chapter 800 concerning utility patent application contents.

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

1. ☒ * Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☒ Specification [Total Pages 19]
(preferred arrangement set forth below)
- Descriptive title of the invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description of

6. ☐ Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
- a. ☐ Computer Read Copy
- b. ☐ Paper Copy (in addition to computer copy)
- c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. ☐ Assignment Papers (cover sheet & document(s))
9. ☐ 37 C.F.R. § 3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)
10. ☐ English Translation Document (if applicable)
11. ☐ Information Disclosure Statement (IDS, PTO-1449) ☐ Copies of IDS Citations
12. ☐ Preliminary Amendment
13. ☐ Return Recent Postcard (MPEP 2.513)
(Should be specifically returned)
14. ☐ Small Entity ☐ Statement filed in prior application
Statement, L.A. ☐ Status still proper and desired
15. ☐ Certified Copy of Front Document (if
Microfilm priority is claimed)
16. ☐ Other

Best Available Copy

Robert Samuel Smith

1263 EMORY ST

SAN JOSE

CA

95126

ROBERT S. SMITH
Robert Samuel Smith

31305
10-24-00

FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1.
 These are the fees effective October 1, 1997.
 Small Entity payments must be supported by a small entity statement,
 otherwise large entity fees must be paid. See Forms PTO/SB/06-12.
 See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

(\$) **355.00**

Complete If Known

Application Number

Filing Date

First Named Inventor

Examiner Name

Group / Art Unit

Attorney Docket No.

R SMITH

RS50

METHOD OF PAYMENT (check one)

☐ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit
 Account
 Number
 Deposit
 Account
 Number

☐ Change the indicated fee
 as Required under
 37 C.F.R. § 1.16

☐ Change the Fee Set in
 37 C.F.R. § 1.16 at the listing
 of the Office of Administration

☒ Payment Enclosed

☒ Check

☐ Money
 Order

☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Small Entity

Fee Code Fee Code

106 130 205 65

121 50 227 25

139 130 139 130

147 2 520 147 2 520

112 9201 1 3 9201

113 8401 113 8401

115 110 215 65

116 400 215 400

117 800 215 800

118 400 215 400

119 400 215 400

120 400 215 400

121 50 227 25

122 50 227 25

123 50 227 25

124 50 227 25

125 50 227 25

126 50 227 25

127 50 227 25

128 50 227 25

129 50 227 25

130 50 227 25

131 50 227 25

132 50 227 25

133 50 227 25

134 50 227 25

135 50 227 25

136 50 227 25

137 50 227 25

138 50 227 25

139 50 227 25

140 50 227 25

141 50 227 25

142 50 227 25

143 50 227 25

144 50 227 25

145 50 227 25

146 50 227 25

147 50 227 25

148 50 227 25

149 50 227 25

Fee Paid

355.00

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code Fee Code

106 130 205 65

121 50 227 25

139 130 139 130

147 2 520 147 2 520

112 9201 1 3 9201

113 8401 113 8401

115 110 215 65

116 400 215 400

117 800 215 800

118 400 215 400

119 400 215 400

120 400 215 400

121 50 227 25

122 50 227 25

123 50 227 25

124 50 227 25

125 50 227 25

126 50 227 25

127 50 227 25

128 50 227 25

129 50 227 25

130 50 227 25

131 50 227 25

132 50 227 25

133 50 227 25

134 50 227 25

135 50 227 25

136 50 227 25

137 50 227 25

138 50 227 25

139 50 227 25

140 50 227 25

141 50 227 25

142 50 227 25

143 50 227 25

144 50 227 25

145 50 227 25

146 50 227 25

147 50 227 25

148 50 227 25

149 50 227 25

150 50 227 25

151 50 227 25

152 50 227 25

153 50 227 25

154 50 227 25

155 50 227 25

156 50 227 25

157 50 227 25

158 50 227 25

159 50 227 25

160 50 227 25

161 50 227 25

162 50 227 25

163 50 227 25

Fee Description

Fee Paid

Surcharge - late filing fee or oath

Surcharge - late provisional filing fee or cover sheet

Non-English specification

For filing a request for examination

Requesting publication of SIPI prior to Examiner action

Requesting publication of SIPI after Examiner action

Extension for reply within first round

Extension for reply within second round

Extension for reply within third round

Extension for reply within fourth round

Extension for reply within fifth round

Extension for reply within sixth round

Extension for reply within seventh round

Extension for reply within eighth round

Extension for reply within ninth round

Extension for reply within tenth round

Extension for reply within eleventh round

Extension for reply within twelfth round

Extension for reply within thirteenth round

Extension for reply within fourteenth round

Extension for reply within fifteenth round

Extension for reply within sixteenth round

Extension for reply within seventeenth round

Extension for reply within eighteenth round

Extension for reply within nineteenth round

Extension for reply within twentieth round

Extension for reply within twenty-first round

Extension for reply within twenty-second round

Extension for reply within twenty-third round

Extension for reply within twenty-fourth round

Extension for reply within twenty-fifth round

Extension for reply within twenty-sixth round

Extension for reply within twenty-seventh round

Extension for reply within twenty-eighth round

Extension for reply within twenty-ninth round

Extension for reply within thirtieth round

Extension for reply within thirty-first round

Extension for reply within thirty-second round

Extension for reply within thirty-third round

Extension for reply within thirty-fourth round

Extension for reply within thirty-fifth round

Extension for reply within thirty-sixth round

Extension for reply within thirty-seventh round

Extension for reply within thirty-eighth round

Extension for reply within thirty-ninth round

Extension for reply within fortieth round

Extension for reply within forty-first round

Extension for reply within forty-second round

Extension for reply within forty-third round

Extension for reply within forty-fourth round

Extension for reply within forty-fifth round

Extension for reply within forty-sixth round

Best Available Copy

Robert S. Smith
 Robert S. Smith

Oct 29, 2000

35305

009201 62669600